

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay	0	25
gray clay w/ sand	25	235
gray shale	235	290
gray limestone	290	405
gray & white broken limestone	405	450

Total Depth **450**

Casing: 6" CASING PVC ASTM F480 from -1' to 250'
5" LINER PVC ASTM F480 from 210' to 270'
5" PERF LINER ASTM F480 from 370' to 430'

Grout: BENTONITE from 0 to 250

Water from rock at 405' to 450'

Static level 315' below casing top which is 1' above GL

Pumping level 360' when pumping at 15 gpm for 1 hr(s)

Permanent pump installed at 360' on 3/4/2024, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 15 gpm

Owner Address: 9809 190th Ave Sherrard, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: January 5, 2024

Permit #: 161-1-2024

COMPANY Harvey, Lucius

FARM Lindle, Gilbert & Susan

DATE DRILLED February 29, 2024

NO.

ELEVATION '

COUNTY NO. 24873

LOCATION

LATITUDE 41.327111

LONGITUDE -90.473500

COUNTY Rock Island

API# 1216124873 00

34-16N-1W